THORZT

REFRACTOMETER USG PEN

FEATURES & BENEFITS

- Convenient and easy to use in assessing hydration status
- Digital refractometer for a more accurate Urine Specific Gravity (USG) reading
- Delivers a nearly instantaneous result of USG
- Automatically calibrates itself to water and is ready to use in seconds
- LCD display is easily read, even with dim light

APPLICATIONS

- Indoor / outdoor work
- Sporting events
- Family use



PENUSG

USING A REFRACTOMETER

While urine colour works well as a quick and easy guide, a far more accurate reading can be attained by using a Refractometer. The ATAGO Pen Refractometer (Model No. 3471) is designed to measure USG (Urine Specific Gravity), being a more effective and efficient way to assess hydration status.

Lighter coloured urine is more dilute (i.e. it has less molecules per volume), and has a specific gravity closer to that of water (1.00), indicating a good hydration status. Dark coloured urine results from having more molecules per volume (higher USG) and indicates dehydration.



SCAN TO WATCH VIDEO